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| International Application Number:    |   |  |  |  |
| Confirmation Number:                 | 3408  |  |  |  |
| Title of Invention:                  | Noise reduction for spectroscopic signal processing   |  |  |  |
| First Named Inventor/Applicant Name: | Howard S. Taylor  |  |  |  |
| Correspondence Address:              | MCDERMOTT, WILL & EMERY  - Suite 3400 2049 Century Park East Los Angeles CA 90067 US 3102774110 - |  |  |  |
| Filer:                               | Marc E. Brown/Jessica Brown   |  |  |  |
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## Payment information:

| Submitted with Payment                   | yes             |
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| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$635           |

| RAM confirmation Number                   |                               | 3573   | 3573   |                     |                     |  |  |
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| Deposit Account                           |                               | 501946                                       | 501946                                       |                     |                     |  |  |
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| File Listir                               | ng:                           |  |  |                     |                     |  |  |
| Document<br>Number                        | Document Description          | File Name                                    | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |
| 1   | 119newresponse.pdf            | 857413                                       | yes  | 21                  |                     |  |  |
|   |                               | ac3771101a96d8cab3e66dd649f845a5<br>4747cd55 |  |                     |                     |  |  |
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| Warnings:                                 |                               |  |  |                     |                     |  |  |
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| 2 Oath or Declaration filed               | 119TaylorDec.pdf              | 445332                                       | no   | 14                  |                     |  |  |
|   |                               | 9ef1f100bf7f8f730e1dbe83d12e5303d1<br>208013 |  |                     |                     |  |  |
| Warnings:                                 |                               |  |  |                     |                     |  |  |
| Information:                              | ;<br>                         |  |  |                     |                     |  |  |
| 3 Oath or Declaration filed               | 119WillcottDec.pdf            | 62138  | no   | 2                   |                     |  |  |
|   |                               | <u> </u>                                     | 41c0306ee427deb1342f3ee4a3a79c21<br>598654af |                     |                     |  |  |
| Warnings:                                 |                               |  |  |                     |                     |  |  |
| Information:                              | :<br>                         |  | T  |                     |                     |  |  |
| 4 Request for Continued Examination (RCE) | 119RCE.pdf                    | 75609  | no   | 1                   |                     |  |  |
|   |                               | 4810f23447a00898c2e2ea97149a8481<br>b883ca88 |  |                     |                     |  |  |
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| 5 Fee Worksheet (PTO-06)                  | fee-info.pdf                  | 8309   | no   | 2                   |                     |  |  |
|   |                               | 3f02b5a19a163c528bdc7a6da4876856<br>9403851b |  |                     |                     |  |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.